

### **Voluntary Product Accessibility Template (VPAT)**

**DATE:** October 14, 2014

PRODUCT NAME: Intel® System Studio 2015 Professional Edition (Windows\*

host)

**PRODUCT VERSION NUMBER: 2015** 

**VENDOR COMPANY NAME: Intel Corporation** 

**VENDOR SUPPORT SITE:** <a href="https://software.intel.com/support">https://software.intel.com/support</a>

#### **APPENDIX A: SUGGESTED LANGUAGE GUIDE**

| Summary Table Voluntary Product Accessibility Template             |  |  |
|--|--|--|
| Criteria   | Level of Support & Supporting Features | Remarks and explanations   |
| Section 1194.21 Software Applications and Operating Systems        | DOES NOT SUPPORT                       | Intel® System Studio System Analyzer, Intel® VTune <sup>TM</sup> Amplifier and Intel® Inspector don't support this criterion. Other components support it with exceptions. |
| Section 1194.22 Web-based Internet<br>Information and Applications | NOT APPLICABLE                         |  |
| Section 1194.23 Telecommunications Products                        | NOT APPLICABLE                         |  |
| Section 1194.24 Video and Multi-media<br>Products                  | NOT APPLICABLE                         |  |
| Section 1194.25 Self-Contained, Closed Products                    | NOT APPLICABLE                         |  |
| Section 1194.26 Desktop and Portable<br>Computers                  | NOT APPLICABLE                         |  |
| Section 1194.31 Functional Performance<br>Criteria                 | DOES NOT SUPPORT                       | Intel® System Studio System Analyzer, Intel® VTune <sup>TM</sup> Amplifier and Intel® Inspector don't support this criterion. Other  |

|  |          | components support it with exceptions.  |
|--|----------|---|
| Section 1194.41 Information, Documentation and Support | SUPPORTS | Information, documentation and support are in compliance with the requirements. |

# Section 1194.21 Software Applications and Operating Systems - Detail Voluntary Product Accessibility Template

| Criteria   | Level of Support & Supporting Features | Remarks and explanations   |
|--|--|--|
| (a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.   | DOES NOT SUPPORT                       | Product installer, Intel® C++ Compiler, library components, GNU* GDB fully support this criteria. Intel® VTune™ Amplifier and Intel® Inspector do not support this criterion (Keyboard navigation is not provided for all menu commands. Many controls in dialog boxes such as tabs and tree controls are not keyboard accessible. Panels that make use of complex controls and graphics are not keyboard accessible). Intel® System Studio System Analyzer requires mouse to access many functionality. IDE integration components support this criterion to the extent that the IDE itself does. |
| (b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been | SUPPORTS                               | There is nothing in the product that will cause disruption or disable activated features of other products or of the Operating System that are Accessibility features.   |

| documented by the manufacturer of the operating system and is available to the product developer.  |                  |  |
|--|------------------|--|
| (c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that Assistive Technology can track focus and focus changes.             | DOES NOT SUPPORT | Product installer supports this criterion. The criterion is not applicable for Intel® C++ Compiler, library components, GNU* GDB components because they have no GUI of their own. Intel® System Studio System Analyzer provides the on-screen indication of the current focus, but not for all controls, and it also don't expose it to Assistive Technologies. Intel® VTune™ Amplifier and Intel® Inspector partially support this criterion (with the exception of some controls in the grid, configuration dialogs and dialog boxes most elements in the product interface provide a well-defined onscreen indication of focus. When focus is on some controls in the grid, it is not programmatically exposed to assistive technology). IDE integration components support this criterion to the extent that the IDE itself does. |
| (d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to Assistive Technology. When an image represents a program element, the information conveyed by the image must also be available in text. | DOES NOT SUPPORT | Product installer supports this criterion. The criterion is not applicable for Intel® C++ Compiler, library components, GNU* GDB components because they have no GUI of their own. Intel® System Studio System Analyzer, Intel® VTune <sup>TM</sup> Amplifier and Intel® Inspector components don't provide  |

|   |                             | sufficient information about user interface elements to Assistive Technologies. IDE integration components support this criterion to the extent that the IDE itself does.   |
|---|-----------------------------|---|
| (e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance.              | SUPPORTS                    | The product provides consistent usage of bitmap and other graphical elements.   |
| (f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes. | DOES NOT SUPPORT            | Product Installer, Intel® C++ Compiler, library components, GNU* GDB, components support this criterion. Intel® System Studio System Analyzer, Intel® VTune™ Amplifier and Intel® Inspector don't provide sufficient information about user interface elements to Assistive Technologies. IDE integration components support this criterion to the extent that the IDE itself does. |
| (g) Applications shall not override user selected contrast and color selections and other individual display attributes.  | SUPPORTS                    | The product does not override any user selected contrast or color selection or any individual display attributes. However, Intel® System Studio System Analyzer can override certain parameters of 3D graphics per user choice for the purpose of analysis.   |
| (h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.   | SUPPORTS WITH<br>EXCEPTIONS | Animations are used to visualize parameter changes over time. Information from such animations (graphics) is also available in CSV format at the option of the user. Other animations are used as progress indicators and as activity indicators  |

|  |                  | and are not significant for<br>the use of the product. The<br>information from them is<br>available as text, but in<br>some cases this text is not<br>accessible to assistive<br>technologies.   |
|--|------------------|--|
| (i) Color coding shall not be used as the only<br>means of conveying information, indicating<br>an action, prompting a response, or<br>distinguishing a visual element.  | DOES NOT SUPPORT |  |
| (j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided.  | SUPPORTS         |  |
| (k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz.   | DOES NOT SUPPORT | Intel® System Studio System Analyzer can display flashing and blinking objects under certain configuration options. Other components support this criterion.   |
| (l) When electronic forms are used, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues. | DOES NOT SUPPORT | Product installer supports this criterion. The criterion is not applicable for Intel® C++ Compiler, library components, GNU* GDB components because they have no GUI of their own. Intel® System Studio System Analyzer, Intel® VTune™ Amplifier and Intel® Inspector components don't provide sufficient information about user interface elements to Assistive Technologies. IDE integration components support this criterion to the extent that the IDE itself does. |

| Section 1194.31 Functional Performance Criteria – Detail Voluntary Product Accessibility Template |                               |                          |
|---|-------------------------------|--------------------------|
| Criteria  | Level of Support & Supporting | Remarks and explanations |

|   | Features                    |  |
|---|-----------------------------|--|
| (a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for Assistive Technology used by people who are blind or visually impaired shall be provided.  |                             | Product installer, Intel® C++ Compiler, library components, GNU* GDB components support this criterion when combined with compatible AT. Intel® System Studio System Analyzer, Intel® VTune <sup>TM</sup> Amplifier and Intel® Inspector components require user vision. IDE integration components support this criterion to the extent that the IDE itself does.   |
| (b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided. | SUPPORTS WITH<br>EXCEPTIONS | Product installer, Intel® C++ Compiler, library components, GNU* GDB components support this criterion when combined with compatible AT. Intel® System Studio System Analyzer, Intel® VTune <sup>TM</sup> Amplifier and Intel® Inspector components require user vision, but have limited support for magnifiers application. Intel® VTune <sup>TM</sup> Amplifier and Intel® Inspector components have command line interfaces that provide access to a subset of products functionality. IDE integration components support this criterion to the extent that the IDE itself does. |
| (c) At least one mode of operation<br>and information retrieval that does not<br>require user hearing shall be provided,<br>or support for Assistive Technology<br>used by people who are deaf or hard<br>of hearing shall be provided  | SUPPORTS                    | User hearing is not required for the use of the product.   |
| (d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided.  | NOT APPLICABLE              | User hearing is not required for the use of the product.   |
| (e) At least one mode of operation and information retrieval that does not  | NOT APPLICABLE              | Speech is not required for the use of the product.   |

| require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided.  |                             | No fine motor control or   |
|---|-----------------------------|--|
| (f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided. | SUPPORTS WITH<br>EXCEPTIONS | simultaneous actions required for use of the product installer, Intel® C++ Compiler, library components, Intel® VTune <sup>TM</sup> Amplifier, Intel® Inspector GNU* GDB, and IDE integration components. Intel® System Studio System Analyzer may require fine motor control: user may need to stop a 3D scene at a specific moment to successfully analyze it. |

| Section 1194.41 Information, Documentation and Support – Detail<br>Voluntary Product Accessibility Template   |  |   |
|---|--|---|
| Criteria  | Level of Support & Supporting Features | Remarks and explanations  |
| (a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge  | SUPPORTS                               | Intel Corporation provides electronic versions of all product support documentation.  |
| (b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge. | SUPPORTS                               | Intel Corporation provides information on accessibility and compatibility features upon request at no additional charge.  |
| (c) Support services for products shall accommodate the communication needs of end-users with disabilities.   | SUPPORTS                               | Product support for Intel® Software Development Products is available in a variety of formats and from a number of online sources available from Intel Corporation. |

## APPENDIX A (OF THE DOS VPAT/GPAT CHECKLIST) SUGGESTED LANGUAGE FOR FILLING OUT THE VPAT/GPAT

In order to simplify the task of conducting market research assessments for procurement officials or customers, ITIC (Information Technology Industry Council) has developed suggested language for use when filling out a VPAT/GPAT. You may choose to employ all or

some of the language below. Once you determine what language you intend to use, we recommend that use is consistent throughout all of your VPAT/GPATs.

### SUPPORTING FEATURES (COLUMN 2 ON VPAT/GPAT) SUPPORTS

Use this language when you determine the product fully meets the letter and intent of the Criteria.

#### SUPPORTS WITH EXCEPTIONS

Use this language when you determine the product does not fully meet the letter and intent of the Criteria, but provides some level of access relative to the Criteria.

#### SUPPORTS THROUGH EQUIVALENT FACILITATION

Use this language when you have identified an alternate way to meet the intent of the Criteria or when the product does not fully meet the intent of the Criteria.

#### SUPPORTS WHEN COMBINED WITH COMPATIBLE AT

Use this language when you determine the product fully meets the letter and intent of the Criteria when used in combination with Compatible AT. For example, many software programs can provide speech output when combined with a compatible screen reader (commonly used assistive technology for people who are blind).

#### **DOES NOT SUPPORT**

Use this language when you determine the product does not meet the letter or intent of the Criteria

#### **NOT APPLICABLE**

Use this language when you determine that the Criteria do not apply to the specific product.

NOT APPLICABLE - FUNDAMENTAL ALTERATION EXCEPTION APPLIES USE THIS LANGUAGE WHEN YOU DETERMINE A FUNDAMENTAL ALTERATION OF THE PRODUCT WOULD BE REQUIRED TO MEET THE CRITERIA (SEE THE ACCESS BOARD STANDARDS FOR THE DEFINITION OF "FUNDAMENTAL ALTERATION").